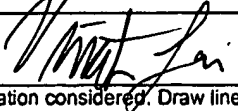


Substitute Form PTO-1449 (Modified) DEC 06 2004 (37 CFR 1.98(b))	U.S. Department of Commerce Patent and Trademark Office		Attorney's Docket No. 10559-304US1	Application No. 10/069,195
	Information Disclosure Statement by Applicant (Use several sheets if necessary)			
	Applicant Gilbert Wolrich et al.		Filing Date November 7, 2002	Group Art Unit 218

U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
W	AA	09/473,571	12/28/1999	Wolrich et al.			
W	AB	09/475,614	12/30/1999	Wolrich et al.			
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						

Foreign Patent Documents or Published Foreign Patent Applications								
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
W	AI	WO 01/16697	03/2001	WIPO				
W	AJ	WO 01/16698	03/2001	WIPO				
W	AK	WO 01/16702	03/2001	WIPO				
W	AL	WO 01/16703	03/2001	WIPO				
W	AM	WO 01/16713	03/2001	WIPO				
W	AN	WO 01/16714	03/2001	WIPO				
W	AO	WO 01/16715	03/2001	WIPO				
W	AP	WO 01/16716	03/2001	WIPO				
W	AQ	WO 01/16758	03/2001	WIPO				
W	AR	WO 01/18646	03/2001	WIPO				

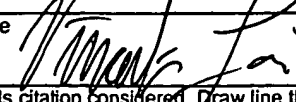
Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner Initial	Desig. ID	Document
	AS	
	AT	
	AU	

Examiner Signature 	Date Considered 6-20-06
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 10559-304US1	Application No. 10/069,195
Information Disclosure Statement by Applicant (Use several sheets if necessary) 37 CFR § 1.902(a)		Applicant Gilbert Wolrich et al.	
		Filing Date February 21, 2002	Group Art Unit 2154

Foreign Patent Documents or Published Foreign Patent Applications								
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
W	AA	WO 01/50679	07/12/2001	WIPO				
W	AB	WO 01/50247	07/12/2001	WIPO				
W	AC	WO 01/48619	07/05/2001	WIPO				
W	AD	WO 01/48606	07/05/2001	WIPO				
W	AE	WO 01/48599	07/05/2001	WIPO				
W	AF	WO 01/48596	07/05/2001	WIPO				
W	AG	WO 01/41530	06/14/2001	WIPO				
W	AH	WO 01/16782	03/08/2001	WIPO				
W	AI	WO 01/16770	03/08/2001	WIPO				
W	AJ	WO 01/16769	03/08/2001	WIPO				
W	AK	WO 01/16718	03/08/2001	WIPO				
W	AL	WO 01/15718	03/08/2001	WIPO				
W	AM	WO 97/38372	10/16/1997	WIPO				
W	AN	WO 94/15287	07/07/1994	WIPO				
W	AO	EP 0 809 180	11/26/1997	Europe				
W	AP	EP 0 745 933	12/04/1996	Europe				
W	AQ	EP 0 633 678	01/11/1995	Europe				
W	AR	EP 0 464 715	01/08/1992	Europe				
W	AS	EP 0 379 709	08/01/1990	Europe				
	AT	59111533	06/27/1984	Japan				

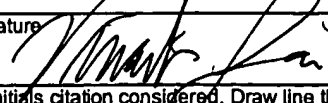
Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner Initial	Desig. ID	Document
W	AU	Agarwal et al., "April: A Processor Architecture for Multiprocessing," Proceedings of the 17 th Annual International Symposium on Computer Architecture, IEEE, pp. 104-114.
W	AV	Byrd et al., "Multithread Processor Architectures," <i>IEEE Spectrum</i> , Vol. 32, No. 8, New York, 1 August 1995, pp. 38-46.
W	AW	Chang et al., "A New Mechanism For Improving Branch Predictor Performance," IEEE, pp. 22-31 (1994).

Examiner Signature 	Date Considered 6-20-06
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

Substitute Form PTO-1449 (Modified) Information Disclosure Statement by Applicant (Use several sheets if necessary) JUN 09 2004 PTO-CFR \$1.98	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 10559-304US1	Application No. 10/069,195
		Applicant Gilbert Wolrich et al.	
		Filing Date February 21, 2002	Group Art Unit 2154

Other Documents (include Author, Title, Date, and Place of Publication)

Examiner Initial	Desig. ID	Document
W	AX	Doyle et al., <i>Microsoft Press Computer Dictionary</i> , 2 nd ed., Microsoft Press, Redmond, Washington, USA, 1994, p. 326.
W	AY	Farkas et al., "The multicluster architecture: reducing cycle time through partitioning," IEEE, vol. 30, December 1997, pp. 149-159.
W	AZ	Fillo et al., "The M-Machine Multicomputer," IEEE Proceedings of MICRO-28, 1995, pp. 146-156.
W	AAA	Gomez et al., "Efficient Multithreaded User-Space Transport for Network Computing: Design and Test of the TRAP Protocol," <i>Journal of Parallel and Distributed Computing</i> , Academic Press, Duluth, Minnesota, USA, vol. 40, no. 1, 10 January 1997, pp. 103-117.
W	ABB	Haug et al., "Reconfigurable hardware as shared resource for parallel threads," IEEE Symposium on FPGAs for Custom Computing Machines, 1998.
W	ACC	Hauser et al., "Garp: a MIPS processor with a reconfigurable coprocessor," Proceedings of the 5 th Annual IEEE Symposium on Field-Programmable Custom Computing Machines, 1997.
W	ADD	Hennessy et al., "Computer Organization and Design: The Hardware/Software Interface," Morgan Kaufman Publishers, pp. 476-482 (1998).
W	AEE	Hyde, R., "Overview of Memory Management," <i>Byte</i> , vol. 13, no. 4, 1998, pp. 219-225.
W	AFF	Intel, "1A-64 Application Developer's Architecture Guide," Rev.1.0, May 1999, pp. 2-2, 4-29 to 4-31, 7-116 to 7-118 and c-21.
W	AGG	Keckler et al., "Exploiting fine grain thread level parallelism on the MIT multi-ALU processor," IEEE, June 1998.
W	AHH	Litch et al., "StrongARMing Portable Communications," IEEE Micro, 1998, pp. 48-55.
W	AII	Mendelson et al., "Design Alternatives of Multithreaded Architecture," <i>International Journal of Parallel Programming</i> , vol. 27, no. 3, Plenum Press, New York, USA, June 1999, pp. 161-193.
W	AJJ	Paver et al., "Register Locking in Asynchronous Processor Computer Design: VLSI Processors," ICCD '92 Proceedings, IEEE 1992 International Conference, 1992, pp. 385-398.
W	AKK	Schmidt et al., "The Performance of Alternative Threading Architectures for Parallel Communication Subsystems," Internet Document, <i>Online!</i> , 13 November 1998.
W	ALL	Thistle et al., "A Processor Architecture for Horizon," IEEE, 1998, pp. 35-41.
W	AMM	Tremblay et al., "A Three Dimensional Register File for Superscalar Processors," IEEE Proceedings of the 28 th Annual Hawaii International Conference on System Sciences, 1995, pp. 191-201.
W	ANN	Trimberger et al., "A time-multiplexed FPGA," Proceedings of the 5 th Annual IEEE Symposium on Field-Programmable Custom Computing Machines, 1998.
W	AOO	Turner et al., "Design of a High Performance Active Router," Internet Document, <i>Online</i> , 18 March 1999.
W	APP	Vibhatavanij et al., "Simultaneous Multithreading-Based Routers," Proceedings of the 2000 International Conference of Parallel Processing, Toronto, Ontario, Canada, 21-24 August 2000, pp. 362-359.
W	AQQ	Wadler, "The Concatenate Vanishes," University of Glasgow, December 1987 (revised November 1989), pp. 1-7.
W	ARR	Waldspurger et al., "Register Relocation: Flexible Contents for Multithreading," Proceedings of the 20 th Annual International Symposium on Computer Architecture, 1993, pp. 120-130.

Examiner Signature 	Date Considered 6-20-06
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 10559-304US1	Application No. 10/069,195
Information Disclosure Statement by Applicant (Use several sheets if necessary)		Applicant Gilbert Wolrich et al.	
		Filing Date February 21, 2002	Group Art Unit 2154

Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner Initial	Desig. ID	Document
W	ASS	Wazlowski et al., "PRSIM-II computer and architecture," IEEE Proceedings, Workshop on FPGAs for Custom Computing Machines, 1993.

Examiner Signature <i>V. W. Lin</i>	Date Considered 6-20-06
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 10559-304US1	Application No.
Information Disclosure Statement by Applicant (Use several sheets if necessary)		Applicant Gilbert Wolrich et al.	
(37 CFR §1.98(b))		Filing Date February 21, 2002	Group Art Unit

U.S. Patent Documents							
Examiner Initial	Desig. ID	Patent Number	Issue Date	Patentee	Class	Subclass	Filing Date If Appropriate
✓	AA	3,913,074	10/14/1975	Homberg et al.			
✓	AB	4,777,587	10/11/1988	Case et al.			
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

Foreign Patent Documents or Published Foreign Patent Applications								
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
	AL							
	AM							
	AN							
	AO							
	AP							

Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner Initial	Desig. ID	Document
	AQ	
	AR	
	AS	
	AT	

Examiner Signature 	Date Considered 6-20-06
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

Title of Invention	BRANCH INSTRUCTION FOR PROCESSOR
-------------------------------	---

Application Number : 10/069195
Confirmation Number: 1605
First Named Applicant: Gilbert Wolrich
Attorney Docket Number: 10559-304US1



Art Unit:

Examiner:

Search string: (6223238 or 6223279 or 6247025 or 6256713 or 6272616 or 6275505 or 6279113 or 6289011 or 6298370 or 6307789 or 6324624 or 6345334 or 6347344 or 6351808 or 6356962 or 6373848 or 6360262 or 6389449 or 6393483 or 6415338 or 6426940 or 6427196 or 6430626 or 6434145 or 6463072 or 6532509 or 6552826 or 6560667 or 6577542 or 6584522 or 6587906 or 6606704 or 6625654 or 6629237 or 6631430 or 6631462 or 6661794 or 6667920 or 6668317 or 6681300 or 6694380 or 4023023 or 5113516 or 5363448 or 5436626 or 5600812 or 5652583 or 5717760),pn

US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
✓	1	6223238	2001-04-24	Meyer et al.			
	2	6223279	2001-04-24	Nishimura et al.			
	3	6247025	2001-06-12	Bacon			
	4	6256713	2001-07-03	Audityan et al.			
	5	6272616	2001-08-07	Fernando et al.			
	6	6275505	2001-08-14	O Loughlin et al.			
	7	6279113	2001-08-21	Vaidya			
	8	6289011	2001-09-11	Seo et al.			
	9	6298370	2001-10-02	Tang et al.			
	10	6307789	2001-10-23	Wolrich et al.			
	11	6324624	2001-11-27	Wolrich et al.			
	12	6345334	2002-02-05	Nakagawa et al.			
	13	6347344	2002-02-12	Baker et al.			
	14	6351808	2002-02-26	Joy et al.			
	15	6356962	2002-03-12	Kasper et al.			
	16	6373848	2002-04-16	Allison et al.			
	17	6360262	2002-03-19	Guenthner et al.			
	18	6389449	2002-05-14	Nemirovsky et al.			
	19	6393483	2002-05-21	Latif et al.			

✓	20	6415338	2002-07-02	Habot			
	21	6426940	2002-07-30	Seo et al.			
	22	6427196	2002-07-30	Adiletta et al.			
	23	6430626	2002-08-06	Witkowski et al.			
	24	6434145	2002-08-13	Opsasnick et al.			
	25	6463072	2002-10-08	Wolrich et al.			
	26	6532509	2003-03-11	Wolrich et al.			
	27	6552826	2003-04-22	Adler et al.			
	28	6560667	2003-05-06	Wolrich et al.			
	29	6577542	2003-06-10	Wolrich et al.			
	30	6584522	2003-06-24	Wolrich et al.			
	31	6587906	2003-07-01	Wolrich et al.			
	32	6606704	2003-08-12	Adiletta et al.			
	33	6625654	2003-09-23	Wolrich et al.			
	34	6629237	2003-09-30	Wolrich et al.			
	35	6631430	2003-10-07	Wolrich et al.			
	36	6631462	2003-10-07	Wolrich et al.			
	37	6661794	2003-12-09	Wolrich et al.			
	38	6667920	2003-12-23	Wolrich et al.			
	39	6668317	2003-12-23	Bernstein et al.			
	40	6681300	2004-01-20	Wolrich et al.			
	41	6694380	2004-02-17	Wolrich et al.			
	42	4023023	1977-05-10	Bourrez et al.			
	43	5113516	1992-05-12	Johnson			
	44	5363448	1994-11-08	Koopman Jr. et al.			
	45	5436626	1995-07-25	Fijiwara			
	46	5600812	1997-02-04	Park			
	47	5652583	1997-07-29	Kang			
	48	5717760	1998-02-10	Satterfield			

Signature

Vincent Lam

Examiner Name	Date
<i>Vincent Lam</i>	6-20-06

ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

Title of Invention	BRANCH INSTRUCTION FOR PROCESSOR
-------------------------------	---

Application Number : 10/069195

Confirmation Number: 1605

First Named Applicant: Gilbert Wolrich

Attorney Docket Number: 10559-304US1

Art Unit:

Examiner:



Search string: (5937187 or 5938736 or 5940612 or 5940866 or 5946487 or 5948081 or 5951679 or 5958031 or 5961628 or 5970013 or 5978838 or 5983274 or 5996068 or 6002881 or 6009515 or 6012151 or 6014729 or 6023742 or 6029228 or 6058168 or 6058465 or 6067585 or 6070231 or 6072781 or 6073215 or 6076158 or 6079008 or 6079014 or 6085215 or 6085294 or 6092127 or 6092158 or 6092175 or 6112016 or 6115811 or 6134665 or 6141689 or 6141765 or 6144669 or 6145054 or 6157955 or 6160562 or 6182177 or 6195676 or 6199133 or 6201807 or 6212542 or 6212611 or 6216220 or 6223207).pn

US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
<input checked="" type="checkbox"/>	1	5937187	1999-08-10	Kosche et al.			
<input type="checkbox"/>	2	5938736	1999-08-17	Muller et al.			
<input type="checkbox"/>	3	5940612	1999-08-17	Brady et al.			
<input type="checkbox"/>	4	5940866	1999-08-17	Chisholm et al.			
<input type="checkbox"/>	5	5946487	1999-08-31	Dangelo			
<input type="checkbox"/>	6	5948081	1999-09-07	Foster			
<input type="checkbox"/>	7	5951679	1999-09-14	Anderson et al.			
<input type="checkbox"/>	8	5958031	1999-09-28	Kim			
<input type="checkbox"/>	9	5961628	1999-10-05	Nguyen et al.			
<input type="checkbox"/>	10	5970013	1999-10-19	Fischer et al.			
<input type="checkbox"/>	11	5978838	1999-11-02	Mohamed et al.			
<input type="checkbox"/>	12	5983274	1999-11-09	Hyder et al.			
<input type="checkbox"/>	13	5996068	1999-11-30	Dwyer III et al.			
<input type="checkbox"/>	14	6002881	1999-12-14	York et al.			
<input type="checkbox"/>	15	6009515	1999-12-28	Steele Jr.			
<input type="checkbox"/>	16	6012151	2000-01-04	Mano			
<input type="checkbox"/>	17	6014729	2000-01-11	Lannan et al.			
<input type="checkbox"/>	18	6023742	2000-02-08	Ebeling et al.			

✓	19	6029228	2000-02-22	Cai et al.			
	20	6058168	2000-05-02	Braband			
	21	6058465	2000-05-02	Nguyen			
	22	6067585	2000-05-23	Hoang			
	23	6070231	2000-05-30	Ottinger			
	24	6072781	2000-06-06	Feeney et al.			
	25	6073215	2000-06-06	Snyder			
	26	6076158	2000-06-13	Sites et al.			
	27	6079008	2000-06-20	Clery III			
	28	6079014	2000-06-20	Papworth et al.			
	29	6085215	2000-07-04	Ramakrishnan et al.			
	30	6085294	2000-07-04	Van Doren et al.			
	31	6092127	2000-07-18	Tausheck			
	32	6092158	2000-07-18	Harriman et al.			
	33	6092175	2000-07-18	Levy et al.			
	34	6112016	2000-08-29	MacWilliams et al.			
	35	6115811	2000-09-05	Steele Jr.			
	36	6134665	2000-10-17	Klein et al.			
	37	6141689	2000-10-31	Yasrebi			
	38	6141765	2000-10-31	Sherman			
	39	6144669	2000-11-07	Williams et al.			
	40	6145054	2000-11-07	Mehrotra et al.			
	41	6157955	2000-12-05	Narad et al.			
	42	6160562	2000-12-12	Chin et al.			
	43	6182177	2001-01-30	Harriman			
	44	6195676	2001-02-27	Spix et al.			
	45	6199133	2001-03-06	Schnell			
	46	6201807	2001-03-18	Prasanna			
	47	6212542	2001-04-03	Kahle et al.			
	48	6212611	2001-04-03	Nizar et al.			
	49	6216220	2001-04-10	Hwang			
	50	6223207	2001-04-24	Lucovsky et al.			

Signature


Vincent Lai

Examiner Name	Date
VINCENT LAI	6-20-06

ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

Title of Invention	BRANCH INSTRUCTION FOR PROCESSOR																																																																																																																																																						
<p>Application Number : 10/069195</p> <p>Confirmation Number: 1605</p> <p>First Named Applicant: Gilbert Wolrich</p> <p>Attorney Docket Number: 10559-304US1</p> <p>Art Unit:</p> <p>Examiner:</p> <p>Search string: (5568617 or 5574922 or 5574939 or 5592622 or 5606676 or 5613071 or 5613136 or 5623489 or 5627829 or 5630130 or 5644623 or 5649157 or 5659722 or 5680641 or 5689566 or 5692167 or 5699537 or 5717898 or 5721870 or 5742587 or 5742782 or 5742822 or 5745913 or 5751987 or 5761507 or 5761522 or 5781774 or 5784649 or 5784712 or 5796413 or 5797043 or 5809235 or 5809530 or 5812839 or 5812868 or 5828746 or 5828863 or 5832215 or 5835755 or 5854922 or 5860158 or 5886992 or 5887134 or 5890208 or 5892979 or 5905876 or 5905889 or 5915123 or 5933627 or 5659687).pn</p>																																																																																																																																																							
<p>US Patent Documents</p> <p>Note: Applicant is not required to submit a paper copy of cited US Patent Documents</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>init</th> <th>Cite.No.</th> <th>Patent No.</th> <th>Date</th> <th>Patentee</th> <th>Kind</th> <th>Class</th> <th>Subclass</th> </tr> </thead> <tbody> <tr><td>✓</td><td>1</td><td>5568617</td><td>1996-10-22</td><td>Kametani</td><td></td><td></td><td></td></tr> <tr><td></td><td>2</td><td>5574922</td><td>1996-11-12</td><td>James</td><td></td><td></td><td></td></tr> <tr><td></td><td>3</td><td>5574939</td><td>1996-11-12</td><td>Keckler et al.</td><td></td><td></td><td></td></tr> <tr><td></td><td>4</td><td>5592622</td><td>1997-01-07</td><td>Isfeld et al.</td><td></td><td></td><td></td></tr> <tr><td></td><td>5</td><td>5606676</td><td>1997-02-25</td><td>Grochowski et al.</td><td></td><td></td><td></td></tr> <tr><td></td><td>6</td><td>5613071</td><td>1997-03-18</td><td>Rankin et al.</td><td></td><td></td><td></td></tr> <tr><td></td><td>7</td><td>5613136</td><td>1997-03-18</td><td>Casavant et al.</td><td></td><td></td><td></td></tr> <tr><td></td><td>8</td><td>5623489</td><td>1997-04-22</td><td>Cotton et al.</td><td></td><td></td><td></td></tr> <tr><td></td><td>9</td><td>5627829</td><td>1997-05-06</td><td>Gleeson et al.</td><td></td><td></td><td></td></tr> <tr><td></td><td>10</td><td>5630130</td><td>1997-05-13</td><td>Perotto et al.</td><td></td><td></td><td></td></tr> <tr><td></td><td>11</td><td>5644623</td><td>1997-07-01</td><td>Gulledge</td><td></td><td></td><td></td></tr> <tr><td></td><td>12</td><td>5649157</td><td>1997-07-15</td><td>Williams</td><td></td><td></td><td></td></tr> <tr><td></td><td>13</td><td>5659722</td><td>1997-08-19</td><td>Blaner et al.</td><td></td><td></td><td></td></tr> <tr><td></td><td>14</td><td>5680641</td><td>1997-10-21</td><td>Sidman</td><td></td><td></td><td></td></tr> <tr><td></td><td>15</td><td>5689566</td><td>1997-11-18</td><td>Nguyen</td><td></td><td></td><td></td></tr> <tr><td></td><td>16</td><td>5692167</td><td>1997-11-25</td><td>Grochowski et al.</td><td></td><td></td><td></td></tr> <tr><td></td><td>17</td><td>5699537</td><td>1997-12-16</td><td>Sharangpani et al.</td><td></td><td></td><td></td></tr> </tbody> </table>								init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass	✓	1	5568617	1996-10-22	Kametani					2	5574922	1996-11-12	James					3	5574939	1996-11-12	Keckler et al.					4	5592622	1997-01-07	Isfeld et al.					5	5606676	1997-02-25	Grochowski et al.					6	5613071	1997-03-18	Rankin et al.					7	5613136	1997-03-18	Casavant et al.					8	5623489	1997-04-22	Cotton et al.					9	5627829	1997-05-06	Gleeson et al.					10	5630130	1997-05-13	Perotto et al.					11	5644623	1997-07-01	Gulledge					12	5649157	1997-07-15	Williams					13	5659722	1997-08-19	Blaner et al.					14	5680641	1997-10-21	Sidman					15	5689566	1997-11-18	Nguyen					16	5692167	1997-11-25	Grochowski et al.					17	5699537	1997-12-16	Sharangpani et al.			
init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass																																																																																																																																																
✓	1	5568617	1996-10-22	Kametani																																																																																																																																																			
	2	5574922	1996-11-12	James																																																																																																																																																			
	3	5574939	1996-11-12	Keckler et al.																																																																																																																																																			
	4	5592622	1997-01-07	Isfeld et al.																																																																																																																																																			
	5	5606676	1997-02-25	Grochowski et al.																																																																																																																																																			
	6	5613071	1997-03-18	Rankin et al.																																																																																																																																																			
	7	5613136	1997-03-18	Casavant et al.																																																																																																																																																			
	8	5623489	1997-04-22	Cotton et al.																																																																																																																																																			
	9	5627829	1997-05-06	Gleeson et al.																																																																																																																																																			
	10	5630130	1997-05-13	Perotto et al.																																																																																																																																																			
	11	5644623	1997-07-01	Gulledge																																																																																																																																																			
	12	5649157	1997-07-15	Williams																																																																																																																																																			
	13	5659722	1997-08-19	Blaner et al.																																																																																																																																																			
	14	5680641	1997-10-21	Sidman																																																																																																																																																			
	15	5689566	1997-11-18	Nguyen																																																																																																																																																			
	16	5692167	1997-11-25	Grochowski et al.																																																																																																																																																			
	17	5699537	1997-12-16	Sharangpani et al.																																																																																																																																																			

V	18	5717898	1998-02-10	Kagan et al.			
	19	5721870	1998-02-24	Matsumoto			
	20	5742587	1998-04-21	Zornig et al.			
	21	5742782	1998-04-21	Ito et al.			
	22	5742822	1998-04-21	Motomura			
	23	5745913	1998-04-28	Pattin et al.			
	24	5751987	1998-04-12	Mahant Shetti et al.			
	25	5761507	1998-06-02	Govett			
	26	5761522	1998-06-02	Hisanaga et al.			
	27	5781774	1998-07-14	Krick			
	28	5784649	1998-07-21	Begur et al.			
	29	5784712	1998-07-21	Byers et al.			
	30	5796413	1998-08-18	Shipp et al.			
	31	5797043	1998-08-18	Lewis et al.			
	32	5809235	1998-09-15	Sharma et al.			
	33	5809530	1998-09-15	Samra et al.			
	34	5812839	1998-09-22	Hoyt et al.			
	35	5812868	1998-09-22	Moyer et al.			
	36	5828746	1998-10-27	Ardon			
	37	5828863	1998-10-27	Barrett et al.			
	38	5832215	1998-11-03	Kato et al.			
	39	5835755	1998-11-10	Stellwagen Jr.			
	40	5854922	1998-12-29	Gravenstein et al.			
	41	5860158	1999-01-12	Pai et al.			
	42	5886992	1999-03-23	Raatikainen et al.			
	43	5887134	1999-03-23	Ebrahim			
	44	5890208	1999-03-30	Kwon			
	45	5892979	1999-04-06	Shiraki et al.			
	46	5905876	1999-05-18	Pawlowski et al.			
	47	5905889	1999-05-18	Wilhelm Jr.			
	48	5915123	1999-06-22	Mirsky et al.			
	49	5933627	1999-08-03	Parady			
	50	5659687	1997-08-19	Kim et al.			

Signature

Vincent Lam

Examiner Name	Date
VINCENT LAM	6-20-06

ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

Title of Invention	BRANCH INSTRUCTION FOR PROCESSOR
-----------------------	----------------------------------

Application Number : 10/069195
 Confirmation Number: 1605
 First Named Applicant: Gilbert Wolrich
 Attorney Docket Number: 10559-304US1



Art Unit:

Examiner:

Search string: (3373408 or 3478322 or 3792441 or 3913074 or 3940745 or 4130890 or 4392758 or 4400770 or 4514807 or 4523272 or 4724521 or 4745544 or 4777587 or 4866664 or 5073864 or 5140685 or 5142683 or 5155831 or 5155854 or 5168555 or 5173897 or 5255239 or 5263169 or 5347648 or 5357617 or 5367678 or 5390329 or 5392391 or 5392411 or 5392412 or 5404464 or 5404482 or 5428809 or 5432918 or 5442756 or 5448702 or 5450351 or 5452437 or 5459842 or 5463625 or 5467452 or 5481683 or 5487159 or 5517628 or 5517648 or 5542070 or 5542088 or 5544236 or 5550816 or 5557766 or 20020053017 or 20020056037 or 20030041228 or 20030145159 or 20030191866 or 20040039895 or 20040054880 or 20040071152 or 20040073728 or 20040073778 or 20040098496 or 20040109369 or 20040205747).pn

US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
W	1	3373408	1968-03-12	Ling			
	2	3478322	1969-11-11	Evans			
	3	3792441	1974-02-12	Wymore et al.			
	4	3913074	1975-10-14	Homberg et al.			
	5	3940745	1976-02-24	Sajeva			
	6	4130890	1978-12-19	Adam			
	7	4392758	1983-07-12	Bowles et al.			
	8	4400770	1983-08-23	Chan et al.			
	9	4514807	1985-04-30	Nogi			
	10	4523272	1985-06-11	Fukunaga et al.			
	11	4724521	1988-02-09	Carron et al.			
	12	4745544	1988-05-17	Renner et al.			
	13	4777587	1988-10-11	Case et al.			
	14	4866664	1989-09-12	Burkhardt Jr. et al.			
	15	5073864	1991-12-17	Methvin et al.			
	16	5140685	1992-08-18	Sipple et al.			

W	17	5142683	1992-08-25	Burkhardt Jr. et al.			
	18	5155831	1992-10-13	Emma et al.			
	19	5155854	1992-10-13	Flynn et al.			
	20	5168555	1992-12-01	Byers et al.			
	21	5173897	1992-12-22	Schrodi et al.			
	22	5255239	1993-10-19	Taborn et al.			
	23	5263169	1993-11-16	Genusov et al.			
	24	5347648	1994-09-13	Stamm et al.			
	25	5357617	1994-10-18	Davis et al.			
	26	5367678	1994-11-22	Lee et al.			
	27	5390329	1995-02-14	Gaertner et al.			
	28	5392391	1995-02-21	Caulk Jr. et al.			
	29	5392411	1995-02-21	Ozaki			
	30	5392412	1995-02-21	McKenna			
	31	5404464	1995-04-04	Bennett			
	32	5404482	1995-04-04	Stamm et al.			
	33	5428809	1995-06-27	Coffin et al.			
	34	5432918	1995-07-11	Stamm			
	35	5442756	1995-08-15	Grochowski et al.			
	36	5448702	1995-09-05	Garcia Jr. et al.			
	37	5450351	1995-09-12	Heddes			
	38	5452437	1995-09-19	Richey et al.			
	39	5459842	1995-10-17	Begun et al.			
	40	5463625	1995-10-31	Yasrebi			
	41	5467452	1995-11-14	Blum et al.			
	42	5481683	1996-01-02	Karim			
	43	5487159	1996-01-23	Byers et al.			
	44	5517628	1996-05-14	Morrison et al.			
	45	5517648	1996-05-14	Bertone et al.			
	46	5542070	1996-07-30	LeBlanc et al.			
	47	5542088	1996-07-30	Jennings Jr. et al.			
	48	5544236	1996-08-06	Andruska et al.			
	49	5550816	1996-08-27	Hardwick et al.			
	50	5557766	1996-09-17	Takiguchi et al.			

US Published Applications

Note: Applicant is not required to submit a paper copy of cited US Published Applications

init	Cite.No.	Pub. No.	Date	Applicant	Kind	Class	Subclass
W	1	20020053017	2002-05-02	Adiletta et al.			
	2	20020056037	2002-05-09	Wolrich et al.			
	3	20030041228	2003-02-27	Rosenbluth et al.			
	4	20030145159	2003-07-31	Adiletta et al.			
	5	20030191866	2003-10-09	Wolrich et al.			

W	6	20040039895	2004-02-26	Wolrich et al.			
	7	20040054880	2004-03-18	Bernstein et al.			
	8	20040071152	2004-04-15	Wolrich et al.			
	9	20040073728	2004-04-15	Wolrich et al.			
	10	20040073778	2004-04-15	Adiletta et al.			
	11	20040098496	2004-05-20	Wolrich et al.			
	12	20040109369	2004-06-10	Wolrich et al.			
	13	20040205747	2004-10-14	Bernstein et al.			

Signature

Vincent Li

Examiner Name	Date
VINCENT LI	6-20-06